



09/314889

CofC

In re Letters Patent of:
Yu et al.

Docket No.: PF267C1

Patent No.: 6,951,735 B2

Issued: October 4, 2005

For: Death Domain Containing Receptors

Certificate
OCT 19 2005
of Correction

**REQUEST FOR CERTIFICATE OF CORRECTION
PURSUANT TO 37 CFR 1.322**

Attention: Certificate of Correction Branch
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

Upon reviewing the above-identified patent, Patentee noted a typographical error which should be corrected.

In the Claims:

In Claim 53, column 65, lines 1-2, please delete the phrase "claim 52," and in its place insert --claim 50--.

Drawings:

Patentees respectfully note that the Drawings included in the issued patent are Informal. Ten (10) sheets of Formal Drawings were filed by Patentees on June 16, 2000, and these Formal Drawings consisted of Figures 1A-C, 2A-B, 3A-D and 4. Accordingly, Patentees respectfully request that the Formal Drawings as filed by Patentees on June 16, 2000 be included in the Certificate of Correction issued by the Office, as suggested in the proposed Certificate of Correction submitted concurrently herewith. Should the Office wish to insert the Formal Drawings in some other manner, please contact the undersigned for any assistance deemed necessary.

The errors were not in the application as filed by applicant; accordingly no fee is required.

OCT 21 2005

Transmitted herewith is a proposed Certificate of Correction effecting such amendments.
Patentee respectfully solicits the granting of the requested Certificate of Correction.

Dated: October 17, 2005

Respectfully submitted,

By


Kenley K. Hoover

Registration No.: 40,302

Attorney for Applicants

HUMAN GENOME SCIENCES, INC.

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Rockville, Maryland 20850

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**UNITED STATES PATENT AND TRADEMARK OFFICE
CERTIFICATE OF CORRECTION**

Page 1 of 11

PATENT NO. : 6,951,735 *B2*
APPLICATION NO. : 09/314,889
ISSUE DATE : October 4, 2005
INVENTOR(S) : Yu et al.

It is certified that an error appears or errors appear in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

In The Claims:

In Claim 53, column 65, lines 1-2, delete "claim 52" and insert -- claim 50 --;

In The Drawings:

At page 4, immediately after "OTHER PUBLICATIONS," please replace the published Informal Drawings with the following Formal Drawings:

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Rockville, Maryland 20850

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10 30 50
CATGGGTGGGGTGGGGGCGCTGCTGGATTCTGCTCTGGTGGAGGGGAACTTGTGAGG

70 90 110
GGCTGGTAAGCGCCCCCTCCGAAGCCTGGTGTGTGCGCGGGGGGAAGGAAGTTAGTTTCC

130 150 170
TCTCCACCCATGGGCACCCCTTCTGCCCCGGGGCCTGGGAAGTGGGCTGCTCTGTGGGCAA

190 210 230
ATGCTGGGGCCTCTGAAATGGAGGAGACGCAGCAGGGAGAGGCCCCACGTGGGCAGCTGC
M E E T Q Q G E A P R G O L R

250 270 290
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G E S A A P V P Q A L L L V L L G A R A

310 330 350
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Q G G T R S P R C D C A G D F H K K I G

370 390 410
GTCTGTTTTGTTGCAGAGGCTGCCAGCGGGGCACTACCTGAAGGCCCTTGCACGGAGC
L F C C R G C P A G H Y L K A P C T E P

430 450 470
CCTGCGGCAACTCCACCTGCCTTGTGTGTCCCAAGACACCTTCTTGGCCTGGGAGAACC
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490 510 530
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H N S E C A R C Q A C D E Q A S Q V A L

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E N C S A V A D T R C G C K P G W F V E

610 630 650
AGTGCCAGGTGAGCCAATGTGTCAGCAGTTCACCCCTTCTACTGCCAACCATGCCTAGACT
C Q V S Q C V S S S P F Y C Q P C L D C

FIG.1A

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  G A L H R H T R L L C S R R D T D C G T

      730              750              770
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  C L P G F Y E H G D G C V S C P T S T L

      790              810              830
TGGGGAGCTGTCCAGAGCGCTGTGCCGCTGTCTGTGGCTGGAGGCAGATGTTCTGGGTCC
  G S C P E R C A A V C G W R Q M F W V Q

      850              870              890
AGGTGCTCCTGGCTGGCCTTGTGGTCCCTCCTGCTTGGGGCCACCCTGACCTACACAT
V L L A G L V V P L L L G A T L T Y T Y

      910              930              950
ACCGCCACTGCTGGCCTCACAAGCCCTGGTTACTGCAGATGAAGCTGGGATGGAGGCTC
  R H C W P H K P L V T A D E A G M E A L

      970              990              1010
TGACCCACACCACCGGCCACCCATCTGTCACTTGGACAGCGCCACACCTTCTAGCAC
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      1030             1050             1070
CTCCTGACAGCAGTGAGAAGATCTGCACCGTCCAGTTGGTGGGTAACAGCTGGACCCCTG
  P D S S E K I C T V Q L V G N S W T P G

      1090             1110             1130
GCTACCCCGAGACCCAGGAGGCGCTCTGCCCAGGTGACATGGTCTGGGACCAGTTGC
  Y P E T Q E A L C P Q V T W S W D Q L P

      1150             1170             1190
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  S R A L G P A A A P T L S P E S P A G S

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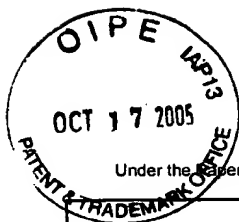
      1270             1290             1310
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R R W K E F V R T L G L R E A E I E A V

```

FIG. 1B

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E V E I G R F R D O O Y E M L K R W R O

1390 1410 1430
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O O P A G L G A V Y A A L E R M G L D G

1450 1470 1490
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C V E D L R S R L Q R G P *

1510 1530 1550
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1570 1590 1610
CATTTTATGTCACTTATTAAGCCGCTGGCAGGCCCTGCGTAGCAGCACCAGCCGGCCCC

1630 1650 1670
ACCCCTGCTCGCCCCTATCGCTCCAGCCAAGGCGAAGAAGCACGAACGAATGTCGAGAGG

1690 1710 1730
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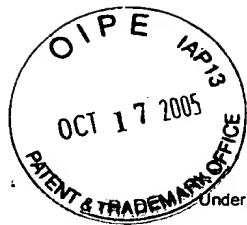
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FIG.1C

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1 ATGGAGCAGC GGCCGCGGGG CTGCGCGCGG GTGGCGGCGG CGCTCCTCCT GGTGCTGCTG
M E Q R P R G C A A V A A A L L L V L L

61 GGGGCCCGGG CCCAGGGCGG CACTCGTAGC CCCAGGTGTG ACTGTGCCGG TGACTTCCAC
G A R A Q G G T R S P R C D C A G D F H

121 AAGAAGATTG GTCTGTTTTG TTGCAGAGGC TGCCAGCGG GGCACCTACCT GAAGGCCCTT
K K I G L F C C R G C P A G H Y L K A P

181 TGCACGGAGC CCTGCGGCAA CTCCACCTGC CTTGTGTGTC CCCAAGACAC CTTCTTGCC
C T E P C G N S T C L V C P Q D T F L A

241 TGGGAGAACC ACCATAATTC TGAATGTGCC CGCTGCCAGG CCTGTGATGA GCAGGCCTCC
W E N H H N S E C A R C Q A C D E Q A S

301 CAGGTGGCGC TGGAGAACTG TTCAGCAGTG GCCGACACCC GCTGTGGCTG TAAGCCAGGC
Q V A L E N C S A V A D T R C G C K P G

361 TGGTTTGTGG AGTGCCAGGT CAGCCAATGT GTCAGCAGTT CACCCTTCTA CTGCCAACCA
W F V E C Q V S Q C V S S S P F Y C Q P

421 TGCCTAGACT GCGGGGCCCT GCACCGCCAC ACACGGCTAC TCTGTTCCCG CAGAGATACT
C L D C G A L H R H T R L L C S R R D T

481 GACTGTGGGA CCTGCCTGCC TGGCTTCTAT GAACATGGCG ATGGCTGCGT GTCCTGCCCC
D C G T C L P G F Y E H G D G C V S C P

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F W V Q V L L A G L V V P L L L G A T L

661 ACCTACACAT ACCGCCACTG CTGGCCTCAC AAGCCCCTGG TTAAGCTGAGA TGAAGCTGGG
T Y T Y R H C W P H K P L V T A D E A G

721 ATGGAGGCTC TGACCCACCG ACCGGCCACC CATCTGTCAC CCTTGGACAG CGCCACACCC
M E A L T P P P A T H L S P L D S A H T

781 CTTCTAGCAC CTCCTGACAG CAGTGAGAAG ATCTGCACCG TCCAGTTGGT GGGTAACAGC
L L A P P D S S E K I C T V Q L V G N S

FIG.2A

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D Q L P S R A L G P A A A P T L S P E S

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P A G S P A M M L Q P G P Q L Y D V M D

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A V P A R R W K E F V R T L G L R E A E

1081 ATCGAAGCCG TGGAGGTGGA GATCGGCCGC TTCCGAGACC AGCAGTACGA GATGCTCAAG
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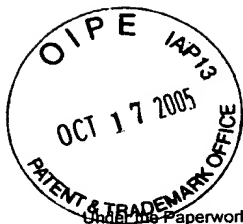
1201 GGGCTGGACG GCTGCGTGA AGACTTGCGC AGCCGCCTGC AGCGCGGCCC GTGA
G L D G C V E D L R S R L Q R G P

FIG.2B

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Consensus #1 M

DDCR	M	E	E	T	Q	Q	G	E	A	P	R	G	Q	L	R	G	E	S	A	A	P	V	P	Q	A	L	L	V	L	30	
TNFR1	M	G	L	S	T	V	P	D	L	L	L	P	L	V	L	L	E	L	L	V	G	I	Y	P	S	G	V	I	G	L	30
FAS	M	-	L	G	I	W	T	L	L	P	L	V	L	T	S	V	A	R	L	S	S	K	S	V	N	A	Q	V	T	D	29

Consensus #1 C

DDCR	L	G	A	R	A	Q	G	G	T	R	S	P	R	C	D	C	A	G	D	F	H	-	-	K	K	I	G	L	F	C	58
TNFR1	V	P	H	L	G	D	R	E	K	R	D	S	V	C	P	Q	G	K	Y	I	H	-	-	P	Q	N	N	S	I	C	58
FAS	I	N	S	K	G	L	E	L	R	K	T	V	T	V	E	T	Q	N	L	E	G	L	H	H	D	G	Q	F	C	59	

Consensus #1 . . . C . . G C C . . C . . .

DDCR	C	R	G	C	P	A	G	H	Y	L	K	A	P	C	T	E	P	C	G	N	S	T	C	L	V	C	P	Q	D	T	88
TNFR1	C	T	K	C	H	K	G	T	Y	L	Y	N	D	C	P	G	P	G	Q	D	T	D	C	R	E	C	E	S	G	S	88
FAS	H	K	P	C	P	P	G	E	R	K	A	R	D	C	T	V	N	G	D	E	P	D	C	V	P	C	Q	E	G	K	89

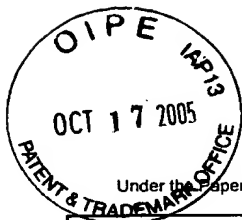
Consensus #1 H C . . C . . . C C

DDCR	F	L	A	W	E	N	H	H	N	S	E	C	A	R	C	Q	A	C	D	E	Q	A	S	Q	V	A	L	E	N	C	118
TNFR1	F	T	A	S	E	N	H	L	R	-	H	C	L	S	C	S	K	C	R	K	E	M	G	Q	V	E	I	S	S	C	117
FAS	E	Y	T	D	K	A	H	F	S	S	K	C	R	R	C	R	L	C	D	E	G	H	G	L	E	V	E	I	N	C	119

FIG.3A

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Consensus #1 T . C . C

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TNFR1	T	V	D	R	D	T	V	C	G	C	R	K	N	Q	Y	R	H	Y	W	S	E	N	L	F	Q	C	-	-	-	-	144
FAS	T	R	T	Q	N	T	K	C	R	C	K	P	N	F	F	Q	N	-	-	-	-	-	-	-	-	-	-	-	-	-	137

Consensus #1 C

DDCR	P	F	Y	C	Q	P	C	L	D	C	G	A	L	H	R	H	T	R	L	L	C	S	R	R	D	T	D	C	G	T	175
TNFR1	-	F	N	C	S	L	C	L	N	-	G	T	V	H	-	-	-	-	L	S	C	Q	E	K	Q	N	T	V	C	T	167
FAS	-	-	-	S	T	V	C	E	H	C	D	P	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	C	T	K	148

Consensus #1 C . . G C C . .

DDCR	C	L	P	G	F	Y	E	H	G	D	G	C	V	S	C	P	T	S	T	L	G	-	S	C	P	E	R	C	-	-	203
TNFR1	C	H	A	G	F	F	L	R	E	N	E	C	V	S	C	S	N	C	K	K	S	L	E	C	T	K	L	C	L	P	197
FAS	C	E	H	G	T	I	-	-	-	K	E	C	-	-	-	-	-	-	-	-	-	T	L	T	S	N	T	K	C	-	166

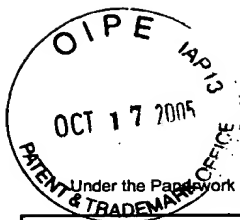
Consensus #1 L

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TNFR1	Q	I	E	N	V	K	G	T	E	D	S	G	T	T	V	L	L	P	L	V	I	F	F	G	L	C	L	L	S	L	227
FAS	-	-	-	-	-	-	K	E	E	G	S	R	S	N	L	G	W	L	C	L	L	L	-	-	L	P	I	P	L	186	

FIG.3B

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Consensus #1	
DDCR	L L G G T L D L H I P P L L A H K P L V T A D E A G M E A L	255
TNFR1	L F I G - L M Y R Y Q R W K S K L Y S I V C G K S T P E K E	256
FAS	I V - - - - - W V K R K E V - - - Q K T C R K H R	203
Consensus #1 G P	
DDCR	N P P P G T H L S P L D S A H T L L A P P D S S E K I C T V	285
TNFR1	G E L E G T T T K P L A P N P S F S P T P G F T P T L G F S	286
FAS	K E N Q G S H E S P - - - - -	214
Consensus #1	
DDCR	Q L V G N S W T P G Y P E T Q E A L C P Q V T W S W D Q L -	315
TNFR1	P V P S S T F T S S S T Y T P G D - C P N F A A P R R E V A	315
FAS	- - - - -	214
Consensus #1 L	
DDCR	- P S R A L G P A A A P T L S P E S P A G S - - - - -	336
TNFR1	P P Y Q G A D P I L A T A L A S D P I P N P L Q K W E D S A	345
FAS	- - - - - T L N P E T V A I N L S - - - - -	226

FIG.3C

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Consensus #1 K . F V

DDCR	- - - P A M M L Q P G P Q L Y D V M D A V P A R R W K E F V	362
TNFR1	H K P Q S L D T D D P A T L Y A V V E N V P L R W K E F V	375
FAS	- - - - - D V D L S K Y I T T I A G V M T L S Q V K G F V	249

Consensus #1 R . . G I L .

DDCR	R T L G L R E A E I E A V E V E I G R - F R D Q Q Y E M L K	391
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FAS	R K N G V N E A K I D E I K N D N V Q D T A E Q K V Q L L R	279

Consensus #1 . W A L E

DDCR	R W R Q Q Q P - - - A G L G A V Y A A L E R M G L D G C V E	418
TNFR1	T W R R R T P R R E A T L E L L G R V L R D M D L L G C L E	435
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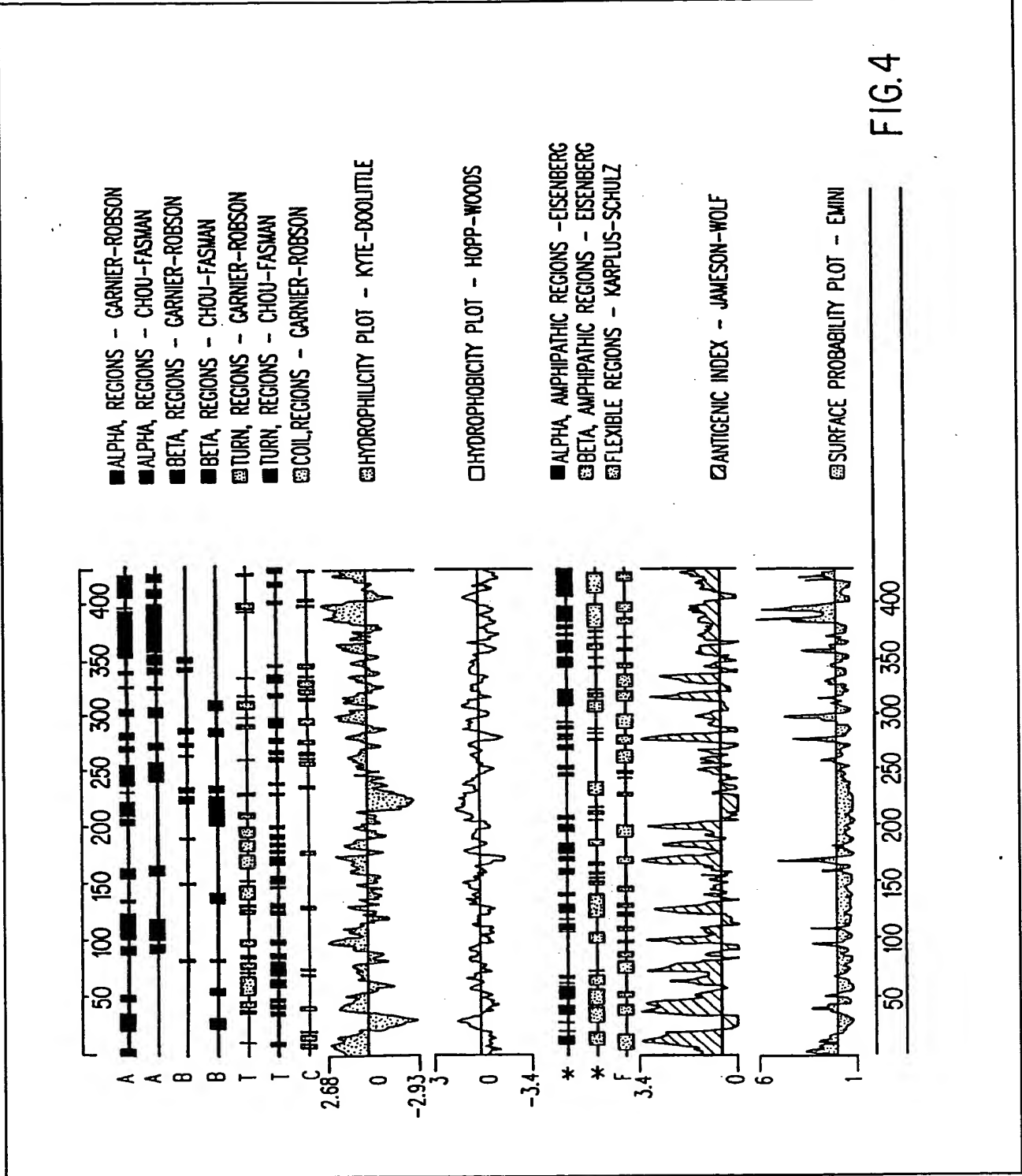
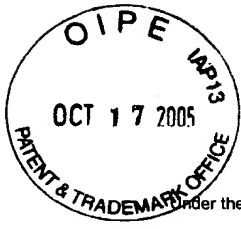
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TNFR1	D I E E A L - - - - - C G P A A L P P A P S L L R	455
FAS	K I Q T I I L K D I T S D S E N S N F R N E I Q S L V	335

FIG.3D

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